

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently amended): A process for preserving post harvest produce comprising the step of coating the post harvest produce with a coating composition comprising an aqueous emulsion of from about 0.25 to 25% by weight of a polyvinylidene chloride copolymer, and from about 0.0005 to 10% by weight of ~~an octylphenol or nonylphenol ethoxylate~~ a non-ionic surfactant, wherein said copolymer is formed of co-monomers selected from the group consisting of acrylic acid, methyl acrylic acid, vinyl chloride, vinyl acetate, methyl methacrylate, propylene, ethylene, acrylates, styrenes, and combinations thereof.
2. (Previously presented): A process as set forth in claim 1, wherein the polyvinylidene chloride copolymer is formed of co-monomers selected from the group consisting of polyvinylidene chloride-co-, acrylic acid, styrene, vinyl chloride, and combinations thereof.
3. (canceled).
4. (Previously presented): A process as set forth in claim 1 wherein the coating composition includes from about 0.05 to 0.1% by weight of an antimicrobial.
5. (Previously presented): A process as set forth in claim 1 wherein the coating composition includes from about 50 to 1000 parts per billion of a fungicide.
6. (Previously presented): A process as set forth in claim 1 wherein the coating composition includes about 0.0005 to 0.1% polydimethylsiloxane.
7. (canceled).
8. (canceled).

9. (canceled).
10. (canceled).
11. (canceled).
12. (Currently amended): A process for preserving post harvest produce comprising coating post harvest produce with a coating composition comprising an aqueous emulsion of polyvinylidene chloride copolymer, and at least one surfactant which is selected from the group consisting of octylphenol ethoxylates[[.]] polysorbates and nonylphenol ethoxylates.
13. (New): A process for preserving post harvest produce comprising the step of coating the post harvest produce with a coating composition comprising an aqueous emulsion of less than about 50% by weight of a polyvinylidene chloride copolymer, and from about 0.0005 to 10% by weight of a non-ionic surfactant, wherein said copolymer is formed of co-monomers selected from the group consisting of acrylic acid, methyl acrylic acid, vinyl chloride, vinyl acetate, methyl methacrylate, propylene, ethylene, acrylates, styrenes, and combinations thereof.
14. (New): The process as set forth in claim 13, wherein the polyvinylidene chloride copolymer is formed of co-monomers selected from the group consisting of polyvinylidene chloride-co-, acrylic acid, styrene, vinyl chloride, and combinations thereof.
15. (New): The process as set forth in claim 13, wherein the coating composition includes from about 0.05 to 0.1% by weight of an antimicrobial.
16. (New): The process as set forth in claim 13, wherein the coating composition includes from about 50 to 1000 parts per billion of a fungicide.

17. (New): The process as set forth in claim 13, wherein the coating composition includes about 0.0005 to 0.1% polydimethylsiloxane.
18. (New): The process as set forth in claim 13, wherein said non-ionic surfactant is selected from the group consisting of octylphenol ethoxylates, nonylphenol ethoxylates and polysorbates.
19. (New): The process as set forth in claim 1, wherein said non-ionic surfactant is selected from the group consisting of octylphenol ethoxylates, nonylphenol ethoxylates and polysorbates.